## Power BI DAX in a Day

## **Prerequisites:**

DIAD training and Advanced Data Modeling and Shaping training or equivalent working experience

## **Course Description:**

This course has been designed specifically for experienced model developers. We recommend that attendees have prior experience working with Power BI Desktop to create data models.

During this course you will review:

- Writing DAX formulas.
- Defining calculated tables and columns.
- Defining measures.
- Using DAX iterator functions.
- Modifying filter context.
- Using DAX time intelligence functions.
- After completing this training, the attendees should be able to work with Data Analysis Expressions (DAX), perform calculations and define common business calculations for use in reports, address performance and functionality concerns.

Introduction
Module 01 Introduction to Data Models
Module 02 Write DAX formulas
Lab 02
Module 03 Define Calculated Tables and Columns
Lab 03
Module 04 Define Measures
Lab 04
Module 05
Lab 05
Module 06
Lab 06
Module 07
Lab 07
Summary Questions and survey